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- (54) Title: FLUORESCENT SECURITY INKS AND MARKERS COMPRISING CARBON NANOTUBES



WO 2005/028577 A3

(57) Abstract: The present invention is directed toward fluorescent inks and markers comprising carbon nanotubes. The present invention is also directed toward methods of making such inks and markers and to methods of using such inks and markers, especially for security applications (e.g., anti-counterfeiting). Such inks and markers rely on the unique fluorescent properties of semiconducting carbon nanotubes.

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WO 2005/028577 A3



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